Engineering Interpretations

Building Site Development

Soil properties influence development of building sites, including the selection of the site, the design of the structure, construction, post construction performance, and maintenance. Soil limitation ratings of slight, moderate, and severe are given for shallow excavations, dwellings with and without basements, small commercial buildings, local roads and streets, and lawns, landscaping, and golf fairways.

Shallow Excavations

Shallow excavations are trenches or holes dug in the soil to a maximum depth of 5 or 6 feet. They are used for pipelines, sewer lines, telephone and power transmission lines, basements, open ditches, and cemeteries. The ratings are based on the soil properties that influence ease of digging and resistance to sloughing.

Dwellings With or Without Basements

These are single-family houses of three stories or less. The foundation is assumed to be spread footings of reinforced concrete built on undisturbed soil at a depth of 2 feet or the depth of maximum frost penetration, whichever is deeper, for houses without basements, or at a depth of 7 feet if a basement is constructed. The ratings are based on properties affecting soil strength and settlement under a load, and those that affect excavation and construction costs.

Small Commercial Buildings

Limitation ratings are given for the undisturbed soil on which small commercial buildings of less than three stories without basements are built. The foundation is assumed to be placed on spread footings of reinforced concrete at a depth of 2 feet or the depth of maximum frost penetration, whichever is deeper.

Local Roads and Streets

Limitation ratings are given for the use of soils for construction of improved local roads and streets that have all-weather surfacing, commonly of asphalt, gravel with binder in it, or concrete, and that are expected to carry automobile traffic all year. These roads and streets are graded to shed water, and conventional drainage measures are provided. With the probable exception of the hard surface, roads and streets are built mainly from the soil at hand.

Lawns, Landscaping, and Golf Fairways

The soils are rated for their use in establishing and maintaining turf for lawns and golf fairways and ornamental trees and shrubs for residential type landscaping. The ratings are based on the use of soil material at the location with some land smoothing. Irrigation may or may not be needed and is not a criterion in rating. Traps, trees, roughs, and greens are not considered as part of the golf fairway. The properties considered are those listed that affect plant growth and trafficability after vegetation is established.

This subsection includes:

• (a) Building Site Development

Map symbol and soil name	Dwellings without bas	ements	Dwellings with basem	nents	Small commercial buil	ldings	Local roads and str	reets	Lawns and landscap	ping
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1C: Brandon	 Slightly limited ~slope (slightly limited)	 0.15	 Slightly limited ~slope (slightly limited)	0.15	 Limited ~slope (limited)	0.83	 Not limited 		 Not limited	
1D: Brandon	Limited ~slope (limited)	 0.76 	 Limited ~slope (limited)	0.76	 Very limited ~slope (very limited)	1.00	 Limited ~slope (limited)	0.63	 Limited ~slope (limited)	0.63
3B: Loring	 Moderately limited ~wetness (moderately limited)	 0.45	 Very limited ~wetness (very limited)	1.00	 Slightly limited ~slope (slightly limited)	0.15	 Not limited 		 Not limited 	
3C2: Loring, ERODED-	 Moderately limited ~wetness (moderately limited) ~slope (slightly limited)	 0.45 0.15	 Very limited ~wetness (very limited) ~slope (slightly limited)	1.00	 Limited ~slope (limited)	0.83	 Not limited 		 Not limited 	
3C3: Loring, SEVERELY ERODED	 Moderately limited	 	 Very limited 		 Limited		 Not limited 		 Not limited	
2.0222	<pre> -wetness (moderately limited) -slope (slightly limited) </pre>	0.45	<pre>~wetness (very limited) ~slope (slightly limited)</pre>	0.15	<pre> ~slope (limited) </pre>	0.83				
3D2: Loring, ERODED-	Limited ~slope (limited) ~wetness (moderately limited)	 0.76 0.45	 Very limited ~wetness (very limited) ~slope (limited)	1.00	 Very limited ~slope (very limited) 	1.00	 Limited ~slope (limited)	0.63	 Limited ~slope (limited) 	0.63

Map symbol and soil name	 Dwellings without base 	ements	Dwellings with basem	nents	 Small commercial buil 	dings	Local roads and str	reets	 Lawns and landscap 	ping
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
3D3: Loring, SEVERELY ERODED	 Limited 	 	 Very limited 		 Very limited 		 Limited		 Limited 	
	<pre> ~slope (limited) ~wetness (moderately limited)</pre>	0.76 0.45 	<pre>~wetness (very limited) ~slope (limited)</pre>	1.00	~slope (very limited) 	1.00	~slope (limited) 	0.63	~slope (limited) 	0.63
5C2: Memphis, ERODED	 Slightly limited ~slope (slightly limited)	 0.15 	Slightly limited ~slope (slightly limited)	0.15	 Limited ~slope (limited)	0.83	 Not limited 		 Slightly limited ~too acid (slightly limited)	0.12
5C3: Memphis, SEVERELY ERODED	 Slightly limited 	 	 Slightly limited 		 Limited 		 Not limited 		 Slightly limited 	
	<pre> ~slope (slightly limited) </pre>	0.15 	~slope (slightly limited) 	0.15	~slope (limited) 	0.83			~too acid (slightly limited) 	0.12
5D3: Memphis, SEVERELY ERODED	 Limited 		 Limited 		 Very limited 		 Limited 		 Limited 	
EKUDED	~slope (limited) 	 0.76 	 ~slope (limited) 	0.76	 ~slope (very limited) 	1.00	 ~slope (limited) 	0.63	 -slope (limited) -too acid (slightly limited)	0.63
5F: Memphis	 Very limited ~slope (very limited) 	 1.00 	 Very limited ~slope (very limited) 	1.00	 Very limited ~slope (very limited) 	1.00	 Very limited ~slope (very limited) 	1.00	 Very limited ~slope (very limited) ~too acid (slightly limited)	 1.00 0.12

Map symbol and soil name	 Dwellings without base 	ements	Dwellings with baseme	ents	 Small commercial build 	dings	Local roads and str	eets	 Lawns and landscap 	oing
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
6F: Eustis	 Very limited ~slope (very limited)	 1.00 	 Very limited ~slope (very limited) 	 1.00 	 Very limited ~slope (very limited) 	 1.00 	 Very limited ~slope (very limited) 	 1.00 	 	 0.71 0.50
Memphis	 Very limited ~slope (very limited) 	 1.00 	 Very limited ~slope (very limited) 		 Very limited ~slope (very limited) 	 1.00 	 Very limited ~slope (very limited) 	 1.00 	 Very limited ~slope (very limited) ~too acid (slightly limited)	 1.00 0.12
13B: Askew	 Limited ~wetness (limited) ~shrink-swell (moderately limited)	 0.99 0.45	 Very limited ~wetness (very limited) ~shrink-swell (slightly limited)	1.00	Limited -wetness (limited) -shrink-swell (moderately limited)	 0.60 0.45	 Limited ~wetness (limited) ~shrink-swell (moderately limited)	0.60 0.45	 Limited ~wetness (limited)	0.60
15D: Goss	Limited ~slope (limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	 0.76 0.45 0.21	Limited ~slope (limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	0.76	 Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	 1.00 0.45 0.21	Limited ~slope (limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	0.63 0.45 0.21	Limited ~slope (limited) ~droughty (moderately limited) ~too acid (slightly limited)	 0.63 0.37 0.12
15F: Goss	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	 1.00 0.45 0.21	 Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	1.00 0.41	 Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	 1.00 0.45 0.21	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	0.45	 very limited ~slope (very limited) ~droughty (moderately limited) ~too acid (slightly limited)	 1.00 0.37 0.12

Map symbol and soil name	 Dwellings without base 	ements	 Dwellings with basem 	ents	 Small commercial buil 	ldings	Local roads and str	reets	 Lawns and landscap 	ping
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
16C2: Shadygrove, ERODED	 Very limited -shrink-swell (very limited) -wetness (slightly limited) -slope (slightly limited)	 1.00 0.29 0.15	 very limited -shrink-swell (very limited) -wetness (limited) -slope (slightly limited)	 1.00 0.95 0.15	 very limited ~shrink-swell (very limited) ~slope (limited)	1.00	 Very limited ~shrink-swell (very limited)	1.00	Slightly limited ~too acid (slightly limited) ~large stones (slightly limited)	0.30
39: Pits	 Not rated 	 	Not rated	 	 Not rated 		Not rated		 Not rated 	
45: Canalou, RARELY FLOODED	Very limited ~flooding (very limited) ~wetness (moderately limited)	1.00	 very limited ~flooding (very limited) -wetness (very limited)	1.00	 Very limited ~flooding (very limited)	1.00	 - ~flooding (rare) (limited)	0.90	 Not limited 	
51: Allemands, RARELY FLOODED	Very limited	1.00	very limited	 1.00 1.00 	 very limited -ponded (wetness) (very limited) -flooding (very limited) -wetness (very limited)	1.00	Very limited	 1.00 1.00 0.90	very limited	 1.00 1.00 1.00

Map symbol and soil name	Dwellings without bas 	ements	Dwellings with basem 	ents	Small commercial build 	dings	Local roads and str	eets	Lawns and landscap	ping
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
52: Kobel, OCCASIONALLY FLOODED	 Very limited 	 	 Very limited		 Very limited		 Very limited 		 Very limited	
	<pre>~wetness (very limited) ~shrink-swell (very limited) ~flooding (very limited)</pre>	1.00 1.00 1.00	-shrink-swell (very limited) -flooding (very limited) -wetness (very limited)	1.00 1.00 1.00	<pre> ~flooding (very limited) ~shrink-swell (very limited) ~wetness (very limited)</pre>	1.00 1.00 1.00	<pre> ~wetness (very limited) ~shrink-swell (very limited) ~flooding (very limited)</pre>	1.00 1.00 1.00	<pre>~wetness (very limited) ~flooding (moderately limited) ~too clayey (moderately limited)</pre>	0.60
55: Amagon, RARELY FLOODED	 Very limited	 	 Very limited	 	 Very limited		 Limited	 	 Limited	
120022	<pre> -flooding (very limited) -wetness (limited) -shrink-swell (moderately limited)</pre>	1.00	<pre>~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	1.00 1.00 0.45	<pre> ~flooding (very limited) ~wetness (limited) ~shrink-swell (moderately limited)</pre>	1.00 0.60 0.45	<pre> ~flooding (rare) (limited) ~wetness (limited) ~shrink-swell (moderately limited)</pre>	0.90 0.60 0.45	~wetness (limited) ~too acid (slightly limited)	0.60
57B2: Bosket, ERODED-	 Not limited		 Not limited	 	 Not limited		 Not limited		 Not limited	
57C3: Bosket, SEVERELY ERODED	 Not limited 	 	 Not limited	 	 Limited 		 Not limited 	 	 Not limited 	
				 	~slope (limited) 	0.68 		 		
57D3: Bosket, SEVERELY ERODED	 Limited 		Limited	 	 Very limited		 Limited 	 	 Limited 	
INODED	 ~slope (limited)	0.76	 ~slope (limited)	0.76	 ~slope (very limited)	1.00	 ~slope (limited)	0.63	 ~slope (limited)	0.63

Map symbol and soil name	 Dwellings without base 	ements	 Dwellings with basem 	ents	 Small commercial build 	dings	Local roads and str	eets	 Lawns and landscar 	ping
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
59B: Broseley	 Not limited 		 Not limited 	 	 Slightly limited ~slope (slightly limited)	 0.15	 Not limited 	 	 Not limited 	
61: Calhoun	 Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	 1.00 0.45	 very limited ~wetness (very limited) ~shrink-swell (slightly limited)	1.00	 Limited ~wetness (limited) ~shrink-swell (moderately limited)	 0.99 0.45	 Limited ~wetness (limited) ~shrink-swell (moderately limited)	 0.99 0.45	 Limited ~wetness (limited) ~too acid (slightly limited)	0.99
63: Commerce, RARELY FLOODED	Very limited	 1.00 0.45 0.45	Very limited -flooding (very limited) -wetness (very limited)	1.00	Very limited -flooding (very limited) -shrink-swell (moderately limited)	1.00	 Limited ~flooding (rare) (limited) ~shrink-swell (moderately limited)	0.90	Not limited	
64: Convent, RARELY FLOODED	Very limited -flooding (very limited) -wetness (moderately limited)	 1.00 0.45	 	1.00	 Very limited ~flooding (very limited)	1.00	 Limited ~flooding (rare) (limited)	 0.90 	 Not limited 	
65: Crowley	Very limited ~shrink-swell (very limited) ~wetness (very limited)	 1.00 1.00	Very limited ~wetness (very limited) ~shrink-swell (very limited)	 1.00 1.00	 Very limited ~shrink-swell (very limited) ~wetness (limited)	 1.00 0.99	 Very limited ~shrink-swell (very limited) ~wetness (limited)	 1.00 0.99	Limited ~wetness (limited)	0.99

Map symbol and soil name	Dwellings without base 	ements	Dwellings with basem 	ents	Small commercial build	dings	Local roads and str	eets	Lawns and landscap	ing
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
67: Dundee	 Moderately limited ~shrink-swell (moderately limited) ~wetness (moderately limited)	 0.45 0.44	 Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	 1.00 0.45	 Moderately limited ~shrink-swell (moderately limited) 	0.45	Moderately limited ~shrink-swell (moderately limited)	0.45	 Not limited 	
68: Waverly, OCCASIONALLY FLOODED	 Very limited	 	 Very limited	 	 Very limited		 Very limited		 Very limited	
Ł TOODED	~wetness (very limited) ~flooding (very limited)	 1.00 1.00	-flooding (very limited) -wetness (very limited)	 1.00 1.00	-flooding (very limited) -wetness (very limited)	 1.00 1.00	~wetness (very limited) ~flooding (very limited)	 1.00 1.00	 wetness (very limited) ~flooding (moderately limited)	1.00
69: Falaya, OCCASIONALLY FLOODED	 Very limited	 	 Very limited	 	 Very limited	 	 Very limited		 Limited	
FTOODFD	-flooding (very limited) -wetness (limited)	 1.00 0.99 	-flooding (very limited) -wetness (very limited)	 1.00 1.00 	-flooding (very limited) -wetness (limited)	 1.00 0.60 	-flooding (very limited) -wetness (limited)	 1.00 0.60 	<pre> -wetness (limited) ~flooding (moderately limited) ~too acid (slightly limited)</pre>	0.60 0.60 0.30
71: Gideon, OCCASIONALLY FLOODED	 Very limited		 Very limited	 	 Very limited		 Very limited		 Very limited	
F LUUDED	<pre> ~wetness (very limited) ~flooding (very limited) ~shrink-swell (moderately limited) </pre>	 1.00 1.00 0.45	<pre> -flooding (very limited) -wetness (very limited) -shrink-swell (moderately limited)</pre>	 1.00 1.00 0.45	<pre> ~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	 1.00 1.00 0.45	-wetness (very limited) ~flooding (very limited) ~shrink-swell (moderately limited)	 1.00 1.00 0.45	 ~wetness (very limited) ~flooding (moderately limited) 	 1.00 0.60

Map symbol and soil name	 Dwellings without bas 	Owellings without basements		ents	 Small commercial buil 	dings	 Local roads and str 	eets	 Lawns and landscap 	ing
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
73: Lilbourn, RARELY FLOODED	 Very limited	 	 Very limited 	 	 Very limited		 Very limited	 	 Very limited 	
	<pre>~wetness (very limited) ~flooding (very limited)</pre>	1.00	<pre> ~flooding (very limited) ~wetness (very limited)</pre>	1.00 1.00	<pre> ~flooding (very limited) ~wetness (very limited)</pre>	1.00	~wetness (very limited) ~flooding (rare) (limited)	1.00 0.90	~wetness (very limited) 	1.00
74B: Malden	 Not limited 		 Not limited 	 	 Not limited 	 	 Not limited 	 	 Very limited ~droughty (very limited) ~too sandy (moderately limited)	 1.00 0.50
75B: Malden	 Not limited 		 Not limited 	 	 Not limited 		 Not limited 	 	 Moderately limited ~droughty (moderately limited)	 0.57
76: Mhoon, OCCASIONALLY FLOODED	 Very limited 	 	 Very limited	 	 Very limited 		 Very limited 	 	 Limited	
	-flooding (very limited) -wetness (limited) -shrink-swell (moderately limited)	1.00	-flooding (very limited) -wetness (very limited) -shrink-swell (moderately limited)	1.00	-flooding (very limited) -wetness (limited) -shrink-swell (moderately limited)	1.00 0.60 0.45	-flooding (very limited) -wetness (limited) -shrink-swell (moderately limited)	1.00 0.60 0.45	-wetness (limited) -flooding (moderately limited)	0.60 0.60

Map symbol and soil name	 Dwellings without bas 	sements	 Dwellings with basem 	ents	 Small commercial bui: 	ldings	 Local roads and str 	reets	 Lawns and landscap 	oing
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
77: Roellen, OCCASIONALLY FLOODED	 Very limited		 Very limited		 Very limited 		 Very limited		 Very limited	
1 1005115	<pre>~wetness (very limited) ~flooding (very limited) ~shrink-swell (very limited)</pre>	1.00	<pre>~flooding (very limited) ~wetness (very limited) ~shrink-swell (very limited)</pre>	1.00 1.00 1.00	-flooding (very limited) -wetness (very limited) -shrink-swell (very limited)	1.00 1.00 1.00	<pre> -wetness (very limited) -flooding (very limited) -shrink-swell (very limited)</pre>	1.00	-wetness (very limited) -too clayey (very limited) -flooding (moderately limited)	1.00 1.00 0.60
80: Sharkey, OCCASIONALLY FLOODED	 Very limited		 Very limited 		 Very limited		 Very limited 		 Limited 	
F ECODED	-shrink-swell (very limited) -flooding (very limited) -wetness (very limited)	1.00	-shrink-swell (very limited) -flooding (very limited) -wetness (very limited)	1.00 1.00 1.00	-flooding (very limited) -shrink-swell (very limited) -wetness (limited)	1.00 1.00 0.99	-shrink-swell (very limited) ~flooding (very limited) ~wetness (limited)	1.00 1.00 0.99	 -wetness (limited) -flooding (moderately limited) -too clayey (moderately limited)	0.60
81: Sharkey, OCCASIONALLY FLOODED	 Very limited		 Very limited		 Very limited		 Very limited 		 Very limited	
r LOODED	<pre> ~shrink-swell (very limited) ~flooding (very limited) ~wetness (very limited)</pre>	1.00	-shrink-swell (very limited) -flooding (very limited) -wetness (very limited)	 1.00 1.00 1.00	<pre> ~flooding (very limited) ~shrink-swell (very limited) ~wetness (limited)</pre>	1.00 1.00 0.99	-shrink-swell (very limited) ~flooding (very limited) ~wetness (limited)	1.00 1.00 0.99	 ~too clayey (very limited) ~wetness (limited) ~flooding (moderately limited)	1.00 0.99 0.60

Map symbol and soil name	 Dwellings without bas 	ements	Dwellings with basem	ents	 Small commercial buil 	dings	 Local roads and str 	eets	 Lawns and landscap 	oing
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
83: Sikeston, OCCASIONALLY FLOODED	 Very limited		 Very limited		 Very limited		 Very limited		 Very limited 	
	<pre> ~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	1.00	<pre> ~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	1.00	<pre> ~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	1.00 1.00 0.45	<pre>~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	1.00 1.00 0.45	<pre>~wetness (very limited) /~flooding (moderately limited) </pre>	1.00
85: Wardell, RARELY FLOODED	 Very limited	 	 Very limited	 	 Very limited		 Very limited	 	 Very limited	
FEOODED	<pre> ~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	1.00	<pre> ~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)</pre>	1.00	-flooding (very limited) -wetness (very limited) -shrink-swell (moderately limited)	1.00 1.00 0.45	<pre>~wetness (very limited) ~flooding (rare) (limited) ~shrink-swell (moderately limited)</pre>	1.00 0.90 0.45	~wetness (very limited) 	1.00
87B: Dubbs	 Moderately limited ~shrink-swell (moderately limited)	0.45	 Slightly limited ~shrink-swell (slightly limited)	0.14	 Moderately limited ~shrink-swell (moderately limited) ~slope (slightly limited)	 0.45 0.15	 Moderately limited ~shrink-swell (moderately limited) 	 0.45 	 Slightly limited ~too acid (slightly limited) 	 0.12
89: Foley	 Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	 1.00 0.45	 Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	 1.00 0.45	 Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	 1.00 0.45	 Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	 1.00 0.45	 very limited ~wetness (very limited) ~droughty (very limited)	 1.00 1.00

Map symbol and soil name	 Dwellings without bas 	ements	 Dwellings with basem 	ents	 Small commercial build 	dings	 Local roads and str 	eets	 Lawns and landscap 	ing
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
91: Forestdale, OCCASIONALLY FLOODED	 Very limited 	 	 Very limited 	 	 Very limited 		 Very limited 	 	 Limited 	
	<pre> ~flooding (very limited) ~shrink-swell (very limited) ~wetness (very limited)</pre>	1.00 1.00 1.00	<pre> ~flooding (very limited) ~wetness (very limited) ~shrink-swell (very limited)</pre>	1.00 1.00 1.00	<pre> ~flooding (very limited) ~shrink-swell (very limited) ~wetness (limited)</pre>	1.00 1.00 0.81	<pre> ~flooding (very limited) ~shrink-swell (very limited) ~wetness (limited)</pre>	1.00 1.00 0.81	<pre> ~wetness (limited) ~flooding (moderately limited) ~too clayey (moderately limited)</pre>	0.81 0.60 0.60
93: Collins, OCCASIONALLY FLOODED	 Very limited		 Very limited		 Very limited	 	 Very limited	 	 Moderately limited	
1 1005115	<pre> -flooding (very limited) -wetness (slightly limited)</pre>	1.00	<pre> ~flooding (very limited) ~wetness (limited)</pre>	1.00	~flooding (very limited)	1.00	~flooding (very limited)	1.00	~flooding (moderately limited)	0.60
95: Farrenburg, RARELY FLOODED	 Very limited 	 	 Very limited	 	 Very limited 	 	 Limited		 Not limited	
	-flooding (very limited) -shrink-swell (moderately limited) -wetness (moderately limited)	1.00	-flooding (very limited) -wetness (very limited) -shrink-swell (slightly limited)	1.00	-flooding (very limited) -shrink-swell (moderately limited)	1.00 0.45 	-flooding (rare) (limited) -shrink-swell (moderately limited)	0.90		

Map symbol and soil name	Dwellings without basements Dwellings with basements			ents	 Small commercial buil 	dings	 Local roads and str 	eets	 Lawns and landscap 	ing
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
97: Zachary, OCCASIONALLY FLOODED	 Very limited		 Very limited 		 Very limited		 Very limited		 Limited 	
	<pre>~flooding (very limited) ~wetness (very limited)</pre>	1.00	<pre>~flooding (very limited) ~wetness (very limited) ~shrink-swell (slightly limited)</pre>	1.00	<pre> ~flooding (very limited) ~wetness (limited) </pre>	1.00	~flooding (very limited) ~wetness (limited)	1.00 0.99 	~wetness (limited) ~flooding (moderately limited) 	0.99 0.60
99: Tuckerman, OCCASIONALLY	 Very limited 		 Very limited 		 Very limited 		 Very limited 	 	 Very limited 	
FLOODED	<pre>~wetness (very limited) ~flooding (very limited)</pre>	1.00	-flooding (very limited) -wetness (very limited)	 1.00 1.00 	(very limited)	1.00	 ~wetness (very limited) ~flooding (very limited) 	 1.00 1.00 	<pre> ~wetness (very limited) ~flooding (moderately limited) ~too acid (slightly limited)</pre>	 1.00 0.60 0.12
M-W: Water	 Not rated 		 Not rated 	 	 Not rated 		 Not rated 	 	 Not rated 	
W: Water	 Not rated 		 Not rated 	 	 Not rated 	 -	Not rated	 	Not rated	